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(54) Title: MICROBIAL FEEDSTOCK FOR FILTER FEEDING AQUATIC ORGANISMS

(57) **Abstract:** The present invention provides a method of cultivating filter feeders such as *Artemia* by substituting special microorganisms for naturally occurring microscopic algae, and providing conditions optimal for the growth of these organisms. These substituted special microorganisms provide an abundant food source for *Artemia* and subsequently the *Artemia* provide a food source for higher order members of the marine food chain.

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